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**CENTRAL INTELLIGENCE GROUP**  
**INTELLIGENCE REPORT**

COUNTRY Germany/Russian Zone

DATE:

INF

SUBJECT Activities and Equipment at Nordhausen and  
Sömmerda

DIST. 24 January 1947 50X1-HUM

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SUPPLEMENT

50X1-HUM

ORIGIN

## DISTRIBUTION

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STATE	WAR	NAVY	JUSTICE						

1. The forty-fifth rocket to be made at Klein Bodungen (C92) since the Bleicherode area (C91) was taken over by the Soviets was being assembled at the end of September 1946.

2. Between 120 and 130 tail-units are lying in the "Mittelwerk" mine shaft at Nordhausen (D12). They are to be transferred to Sömmerda (J39) for strengthening and will then be known as "EH" tail-units. The mine shaft also contains a great deal of other material, such as ring frames, etc., but no more manufacture is taking place there.

3. A number of old-type combustion chambers are in stock at the Montania Works in Nordhausen. The following are in stock in the Z W 1 Department at Sömmerda:

- a. 100-500 instrument sections without instruments;
- b. 600 crude graphite jet rudders;
- c. Several hundred container bases and a large number of different types of accessories.

On the ground floor of "Konstruktionsgebäude" Z W 6 are exhibited one complete A-4, one propulsion unit, one center section, one tail unit, and one instrument section.

4. Among manufacturing equipment at Sömmerda there is an unspecified number of rear section constructing installations, and the following equipment needed in connection with the construction of center sections:

- a. Four installations for longitudinal welding; ) Badly damaged;
- b. Four installations for arc welding; ) rear end blown
- c. Four welding trucks for longitudinal welding; off.
- d. Two Siemens-Schuckert transformers: 50X1-HUM  
 470 v. 213 A KVA 100  
 10-4 v. 10,000 - 50 50X1-HUM

b. In the rear section construction department at Sömmerda the following items were observed at the end of September 1946:

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a. Eleven transformers made by Messer & Co., Frankfurt/Main, type T67, 380 V., 50 cycles, performance 35/50 kVA;

b. Sixteen KORA spot-welding spanners

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c. Six type HL 60 kVA60 V380 A125-50;

d. Ten type HL40 kVA50 V380 A100-50;

e. Eighteen large welding pincers and various small ones.

6. The equipment designing office at B8merda is at present concerned only with the reconstruction of existing equipment. No complete set of drawings is, as yet, available. "ROBU" Z W 8 is still engaged in reconstruction work. The drawing office system is to be converted to conform with aeronautical drawing practice.

7. On 1 October 1946 a start was made at B8merda with the construction of fins. The assembly shops at Klein Bodungen are urgently in need of tail-units. Eight fins were to have been completed by 8 October 1946. Whereas equipment needed for the construction of tail-units is intact and completely installed, the setting up of installations is not yet completed in the departments for the instrument and center sections and containers, so that manufacture of these has not yet begun.

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